

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

APPLICANT(S): Chengjun Julian Chen
Dimitri Kanevsky

"Express Mail" Label No. EJ93715934945
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: November 10, 1999

Signature: *Judith E. Ryan*

TITLE: Methods and Apparatus for Semantic Unit Based Automatic Indexing and Searching in Data Archive Systems

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Application - 16 pages of Specification, 4 pages of Claims and 1 page of Abstract
5 Sheets of informal drawing(s)
Declaration and Power of Attorney
Associate Power of Attorney
Check in the amount of \$760.00 to cover the filing fee

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	20-20 =	0	x \$18 =	\$0
Independent Claims	3-3 =	0	x \$78 =	\$0
Multiple Dependent Claim(s), if applicable			\$260 =	\$0
Basic Fee				\$760
TOTAL FEE:				\$760

Please file the application and please find enclosed a check in the amount of \$760 to cover the filing fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Ryan & Mason, L.L.P. Deposit Account No. 50-0762** as required to correct the error. Duplicate copies of this letter are enclosed.

Please address all correspondence to: **William E. Lewis, Ryan & Mason, L.L.P., 90 Forest Avenue, Locust Valley, New York 11560**. Telephone calls should be made to the under-signed attorney at (516) 759-2946.

Respectfully,

William E. Lewis

William E. Lewis
Reg. No. 39,274
Attorney for Applicant(s)

Date: November 10, 1999
Ryan & Mason, L.L.P.
90 Forest Avenue
Locust Valley, New York 11560

11/10/99
jc564 U.S. PTO

jc511 U.S. PTO
09/437971
11/10/99

09437971 11/10/99